

HAZARDOUS WASTE INSPECTION REPORT
Part C - Comments

Date of inspection 9-12-84 Identification number PAD054/3A506

Company, Installation name ISC Defense Systems Inc.

County Lancaster Municipality E. Hampfield Twp.

Current waste generation:

1. Freon TMS } to on-site still } est 100 gal/mo.
TE }
Alpha 103 }

2. Solde. oil - 50 gal/mo

3. Isopropyl alcohol 55 gal/mo

4. Flux 55 gal/mo

5. Tin plating Soln 55 gal/mo

8 Etching solution 55 gal/mo

9. Acid Soln HCl + H₂SO₄ 55 gal/mo

10. Some Solv 111 TCE } < 55 gal/mo
Chloroethane }
Chloroethane }
Chloroethane }

11. MeCl ~ 110 gal/mo

All waste currently shipped to Industrial Solvent + ~~Chemicals~~ ^{hazardous}

except corrosive waste.

Currently, small quantities of approximately
70 outdated or obsolete materials are being
evaluated for disposal. Additionally, 6 drums of
unknown content are being analyzed.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Solid Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) _____ Date _____

Inspector (signature) _____ Date _____

HAZARDOUS WASTE INSPECTION REPORT
Part C - Comments

Date of inspection 9-12-84 Identification number PAD054131506
Company, Installation name ISC Defense Systems Inc.
County Lancaster Municipality E Hampfield Twp.

A Detrex still has recently been purchased to process waste Freon tons (300 gallons/day). Still is connected directly to vapor degreaser. Smaller still (55 gal/day) is used to process Freon TE. Generation of waste Freon is expected to drop. It is recommended that cooling water from the still be diverted to the sewer rather than to the storm drain.

A PPC plan has not been developed in violation of 75-262 (m/s). This was noted in inspection report dated 10-7-82 and NOV dated 10-20-82. It was noted that a PPC plan will be prepared in accordance with Departmental guidelines within 45 days. Four other violations were corrected.

Notification of name change was forwarded to Dept.

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Person Interviewed (signature) [Signature] Date 9/12/84
Inspector (signature) [Signature] Date 9-12-84